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ELECTION UNDER 35 USC §121 Examining Group 1723 Patent Application Docket No. USF-236XT Serial No. 10/716,310

Doran R. Pace, Patent Attorney

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner

Ernest G. Therkorn

Art Unit

1723

**Applicants** 

Abdul Malik, Abuzar Kabir, George R. Newkome, Kyung Soo Yoo

Serial No.

10/716,310

Filed

November 18, 2003

Conf. No.

7300

For

Sol-Gel Dendron Separation and Extraction Capillary Column

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **ELECTION UNDER 35 USC §121**

Sir:

A Petition and Fee for a five-month Extension of Time through and including August 7, 2006 accompanies this Election.

In response to the Office Communication dated February 6, 2006 in the above-identified patent application, Applicants hereby elect to the following species, without traverse:

For Election I (claims 2-5 and 20-23), Applicants elect silicon as the precursor-forming element. Applicants also elect methoxy for R groups R<sub>1</sub>, R<sub>2</sub>, and R<sub>3</sub> and elect alkyl moieties and their derivatives for R group R<sub>4</sub>;

For Election II (claims 6, 7, 24, and 25), Applicants elect isocyanates as the dendrimer substrate;

For Election IV (claim 9), Applicants elect bis(trimethoxysilylethyl)-benzene as the stabilizing agent.

An Information Disclosure Statement is also being submitted with this Election.

The Commissioner is hereby authorized to charge any fees under 37 CFR §§1.16 or 1.17 as required by this paper to Deposit Account No. 19-0065.

Respectfully submitted,

Doran R. Pace

Patent Attorney

Registration No. 38,261

Phone No.:

352-375-8100

Fax No.:

352-372-5800

Address:

P.O. Box 142950

Gainesville, FL 32614-2950

DRP/kmm

Attachment: Information Disclosure Statement